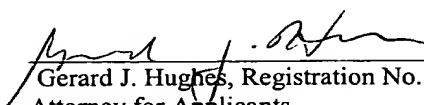


EXPRESS MAIL LABEL NO.: EL 751168123 US

FORM PTO-1390 (REV. 11-2000) TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER GJH-0005
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/869,984	
INTERNATIONAL APPLICATION NO. PCT/US00/00993	INTERNATIONAL FILING DATE 14 January 2000 (14.01.00)	PRIORITY DATE CLAIMED 15 January 1999 (15.01.99)	
TITLE OF INVENTION HYDROPROCESSING USING BULK GROUP VIII/GROUP VIB CATALYSTS			
APPLICANT(S) FOR DO/EO/US Stuart L. Soled, Sabato Miseo, Roman Krycak, Hilda B. Vroman, Teh Chung Ho, and Kenneth L. Riley			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1. <input type="checkbox"/> This is the FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is the SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input checked="" type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application number PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A FIRST preliminary amendment.</p> <p>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: • THIS APPLICATION IS A CONTINUATION-IN-PART OF U.S. SERIAL NO. 09/231,156 FILED JANUARY 15, 1999, WHICH IS A CONTINUATION-IN-PART OF U.S. SERIAL NO. 08/900,389 FILED JULY 15, 1997. • THE US PATENT OFFICE ACTED AS RO, ISA AND IPEA. </p>			

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 09/869,984	INTERNATIONAL APPLICATION NO. PCT/US00/00993	ATTORNEY'S DOCKET NUMBER GJH-0005		
<p>21. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1000.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$690.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00</p>		CALCULATIONS PTO USE ONLY <div style="border: 1px solid black; height: 150px; width: 100%;"></div>		
ENTER APPROPRIATE BASE FEE AMOUNT =		\$100.00		
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p>		\$130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$
Total claims	8- 20 =	0	x \$18.00	\$0.00
Independent claims	1- 3 =	0	x \$80.00	\$0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$270.00		\$0.00
TOTAL OF ABOVE CALCULATIONS =		\$230.00		
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		+ \$230.00		
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$		
TOTAL NATIONAL FEE =		\$230.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$40.00		
TOTAL FEES ENCLOSED =		\$270.00		
		Amount to be refunded:		\$
		charged:		\$
<p>a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>05-1330</u> in the amount of <u>\$270.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>05-1330</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>				
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>				
<p>SEND ALL CORRESPONDENCE TO:</p> <p>EXXONMOBIL RESEARCH AND ENGINEERING COMPANY P. O. BOX 900 ANNANDALE, NJ 08801-0900</p> <p style="text-align: right; margin-right: 100px;">  Gerard J. Hughes, Registration No. 41,855 Attorney for Applicants </p>				

"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	§	
Stuart L. Soled, et al.	§	EXAMINER: Not Assigned
PCT APPL. NO:	§	GROUP ART UNIT: Not Assigned
US SERIAL NO.:	§	ATTY. DOCKET NO.: GJH-0005
FILED:	§	DATE: August 21, 2001
FOR: HYDROPROCESSING USING	§	
BULK GROUP VIII/GROUP VIB	§	
CATALYSTS	§	

Honorable Commissioner for Patents
Washington, D.C. 20231

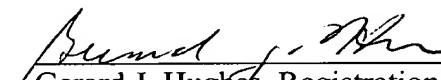
RESPONSE TO NOTICE OF ABANDONMENT

The above-identified application was abandoned in the United States on August 6, 2001, because Deposit Account No. 05-1330 had insufficient funds to cover the Basic Filing Fee submitted by applicants on July 9, 2001.

Deposit Account No. 05-1330 should now have sufficient funds to cover all fees. Applicants enclose herewith: (1) a copy of the Notice of Abandonment; (2) a Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 C.F.R. 1.137(b); (3) a Fee Transmittal submitting the Petition Fee in the amount of \$1,240.00; (4) a Second Submission using Form PTO 1390, Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, with a duplicate copy of page 2 for submission of the filing fees; (5) a Declaration from the inventors; and (6) an Assignment with recordation sheet. The Commissioner is authorized to charge any additional fees which may be due to Deposit Account No. 05-1330.

Applicants respectfully request that this application be revived and submitted for examination by the U.S. Patent Office.

Respectfully submitted:



Gerard J. Hughes, Registration No. 41,855
Attorney for Applicants

Correspondence Address:

ExxonMobil Research and Engineering Company
P. O. Box 900
Annandale, New Jersey 08801-0900

RECEIVED

AUG 09 2001

EMRE LAW DEPT.
RMT



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/869984	SOLED	S GJH-0005
INTERNATIONAL APPLICATION NO.		
PCT/US00/00993		
LA. FILING DATE	PRIORITY DATE	
14 JAN 00	15 JAN 99	
DATE MAILED: 06 AUG 2001		

NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as

a Designated Office (37 CFR 1.494), an Elected Office (37 CFR 1.495), has made the following determination:

1. Applicant's letter of express abandonment received CFR 1.138 and is hereby acknowledged. is in compliance with
2. Applicant has failed to provide the full U.S. Basic National Fee by 20 months (37 CFR 1.494(b)(2)), 30 months (37 CFR 1.495(b)(2)).
3. Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed within the time period set therein.
4. Applicant has failed to properly respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed within the time period set therein. See the attached NOTIFICATION OF DEFECTIVE RESPONSE (Form PCT/DO/EO/916).
5. Other.

05-1330 Had insufficient funds for Basic Filing Fees

Therefore, the above identified application failed to meet the requirements of 35 U.S.C 371 and 37 CFR 1.494, 1.495 and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

Pat Booker, Paralegal

Telephone: 703-305-3738

FORM PCT/DO/EO/909 (May 1993)

AUG 16 2001